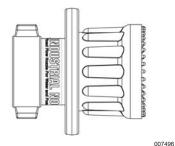
MASTER STREAM MONITOR NOZZLES

Data/Specifications

INDUSTRIAL NOZZLES

This solidly constructed industrial nozzle offers superior stream quality and reach. Fog angle is user adjustable between 90° wide fog and straight stream.

The rubber bumper is UV resistant. The nozzle's baffle can be removed with a single common tool for flushing debris. A simple and basic design requires no grease or other maintenance. The standard inlet is 2.5 in. NH female thread and the material of construction is UNS A03560 alloy heat treated to T6 and is hardcoat anodized per military specification MIL-A-8625F Type III, Class 1.



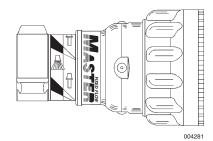
This fixed orifice nozzle rate at 100 psi (7 bar) is available in a choice of 350, 500, or 750 gpm (1325, 1893, or 7835 lpm) or a selected gpm between the range of 150 - 750 (Specify K-Factor 15 - 75).

M-IF NOZZLE

The M-IF Nozzle gives a clean far-reaching straight stream. It is adjustable from straight stream to a dense fog. The factory ordered

fixed orifice is available with K-factors of 75 to 105.

The standard inlet is 2.5 in. NH female thread and the material of construction hardcoat anodized aluminum.

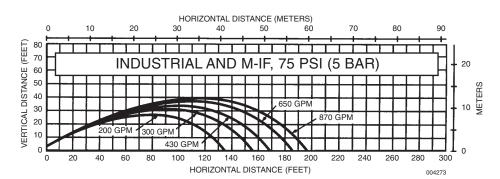


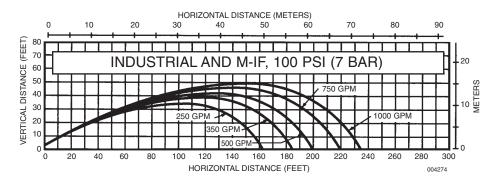
APPLICATION

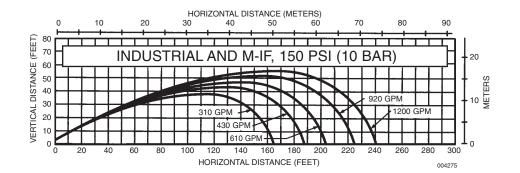
Both the Industrial and M-IF nozzle are recommended for use with ANSUL's Protector Station Monitor, MM-1000 Series Monitor, or the WOM-3/WOM-4 Automatic Oscillating Monitor.

ORDERING INFORMATION

Part No.	Description	Lengt in.	h (mm)	Weight lb. (kg)	
► 427471 ►	Industrial Nozzle, 350 gpm (1325 lpm), Hard Anodized Aluminum, 2 1/2 in. NH	7 1/2	(191)	5	(2)
► 427472 ►	Industrial Nozzle, 500 gpm (1893 lpm), Hard Anodized Aluminum, 2 1/2 in. NH	7 1/2	(191)	5	(2)
► 427473 ►	Industrial Nozzle, 750 gpm (2839 lpm), Hard Anodized Aluminum, 2 1/2 in. NH	7 1/2	(191)	5	(2)
► 427474 ►	Industrial Nozzle, Hard Anodized Aluminum, 2 1/2 in. NH, Specify Flow and Pressure	7 1/2	(191)	5	(2)
427475 ►	M-IF Master Stream Nozzle, Hard Anodized Aluminum, 2 1/2 in. NH, Specify Flow and Pressure	10	(254)	8.5	(3.9)



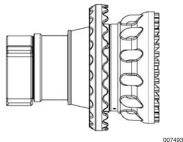




MASTER STREAM 2000 NOZZLE

The Master Stream 2000 is an automatic high volume master stream nozzle with a flow range of 300-2000 gpm (1136-7571 Lpm). The nozzle is designed to a constant 100 psi at the nozzle throughout its range. This produces an excellent hard-hitting stream at any volume from 300 gpm to a maximum of 2000 gpm.

The continuously variable pattern from straight stream to wide fog is adjustable using the halo ring. Massive rubber bumper incorporates "power fog" teeth for full finger-free fog pattern. Lightweight hardcoat anodized aluminum provides maximum resistance to corrosion and water.



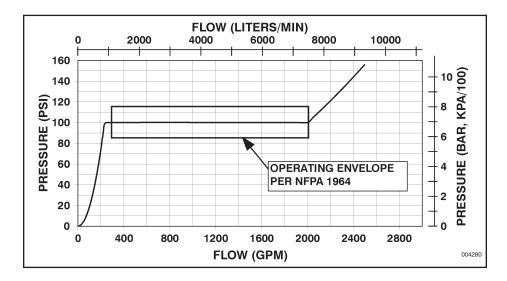
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Standard coupling size is 3.5 in. NH female thread. Optional coupling sizes: 2.5 in., 3.0 in., or 4.0 in. NH (specify when ordering).

- The Master Stream 2000 nozzle is recommended for use with ANSUL's
- WOM-4 Oscillating Monitor.

ORDE	ORDERING INFORMATION							
Part No.	Description	Leng in.	jth (mm)	Wei Ib	ght (kg)			
427470	Master Stream 2000 Nozzle, 300-2000 gpm (1136-7571 Lpm) Hard Anodized Aluminum	12	(305)	19	(8.62)			
431067	Master Stream 2000 Nozzle, fixed flow (specify K factor range of 105-200)*	12	(305)	19	(8.62)			

* For K factors of less than 125, ANSUL recommends the 2.5 in. (6.4 cm) coupling.



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